## **ARIZONA CORPORATION COMMISSION UTILITIES DIVISION**

#### ANNUAL REPORT MAILING LABEL - MAKE CHANGES AS NECESSARY



WS-03478A

Far West Water & Sewer, Inc. (Sewer) Sewer Division 12486 S. Foothill Blvd Yuma, AZ 85367



OCT 1 1 2005

**AZ Corporation Commission Director of Utilities** 

## ANNUAL REPORT

FOR YEAR ENDING

12 31 2003

FOR COMMISSION USE

ANN04

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#### **COMPANY INFORMATION**

| Foothills Blvd   |                                 |  |
|------------------|---------------------------------|--|
| et)              |                                 |  |
|                  | Arizona                         | 85367  |
|                  | (State)                         | (Zip)  |
|                  | (928) 345-2199                  | (928) 502-2236   |
|                  | Fax No. (Include Area Code)     | Pager/Cell No. (Include Area Code)   |
| thillsonline.com |                                 |  |
|                  | reet)                           |  |
|                  | (State)                         | (Zip)  |
| Area Code)       | Fax No. (Include Area Code)     | Pager/Cell No. (Include Area Code)   |
|                  | othillsonline.com  SS Same (Str | Arizona (State)  (928) 345-2199 Fax No. (Include Area Code)  othillsonline.com  SS Same (Street) (State) |

#### **MANAGEMENT INFORMATION**

| •                                      | (Name)                      | (Title)  |               |
|--|-----------------------------|--|---------------|
| 12486 Foothills Blvd                   | Yuma                        | AZ   | 85367         |
| (Street)                               | (City)                      | (State)  | (Zip)         |
| 928) 342-3344                          | (928) 342-7108              | (928) 580-1296                                       |               |
| Telephone No. (Include Area Code)      | Fax No. (Include Area Code) | Pager/Cell No. (Inclu                                | de Area Code) |
| Email Address dtelpez@thefoothills.com |                             |  |               |
| On Site Manager: Mark Keveney          | (Name)                      |  |               |
| 2486 Foothills Blvd                    | Yuma                        | Arizona  | 85367         |
| 2400 I OOMIIII DIAN                    |                             |  |               |
| (Street)                               | (City)                      | (State)  | (Zip)         |
| (Street)                               | (City)<br>(928) 342-7108    |  |               |
| <del></del>                            |                             | (State)<br>(928) 210-0769<br>Pager/Cell No. (Include | (Zip)         |

Please mark this box if the above address(es) have changed or are updated since the last filing.

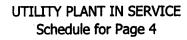
|  | (Name)  |  |                  |
|--|---|--|------------------|
| 1409 South Fifth Avenue                                      | Yuma Arizona  |  | 85364            |
| (Street)   | (City)  | (State)                                  | (Zip)            |
| 928) 782-5786  | (928) 783-8251  |  | (928) 502-223    |
| Telephone No. (Include Area Code)                            | Fax No. (Include Area Code  | Pager/Cell No. (Inc                      | clude Area Code) |
| Attorney: Norman D. James                                    |   |  |                  |
|  | (Name)  |  |                  |
| 003 N. Central Avenue  | Phoenix   | Arizona                                  | 85012-291        |
| (Street)   | (City)  | (State)                                  | (Zip)            |
| 02) 916-5000   | (602) 916-5546  |  |                  |
| Telephone No. (Include Area Code)                            | Fax No. (Include Area Code)   | Pager/Cell No. (Inch                     | ude Area Code)   |
| Please mark this box if the above ad                         |   |  | et filing.       |
|  | NERSHIP INFORMATION   | <u>ON</u>                                |                  |
| neck the following box that applies to yo                    | ur company:   |  |                  |
| Sole Proprietor (S)  | C Corporation (   | C) (Other than Associa                   | ation/Co-op)     |
| Partnership (P)  | Subchapter S Co   |  | • ′              |
| Bankruptcy (B)   | Association/Co-o  | p (A)                                    | ,                |
| Receivership (R)   | Limited Liability   | Company                                  |                  |
|  | •   |  |                  |
| Other (Describe)   |   |  |                  |
|  | COUNTIES SERVED   |  |                  |
|  | COUNTIES SERVED   | ovide service:                           |                  |
|  | COUNTIES SERVED   | ovide service:                           | <b>10</b>        |
| eck the box below for the county/ies in w                    | COUNTIES SERVED  which you are certificated to pro-                           | en e |                  |
| eck the box below for the county/ies in w                    | COUNTIES SERVED  which you are certificated to pro  COCHISE                   | COCONIN                                  |                  |
| cck the box below for the county/ies in w  APACHE  GILA      | COUNTIES SERVED  which you are certificated to pro  COCHISE  GRAHAM           | ☐ COCONIN☐ GREENLE                       |                  |
| ck the box below for the county/ies in w  APACHE GILA LA PAZ | COUNTIES SERVED  which you are certificated to pro  COCHISE  GRAHAM  MARICOPA | ☐ COCONIN☐ GREENLE☐ MOHAVE               |                  |

## UTILITY PLANT IN SERVICE

| Acct.<br>No. | DECRIPTION                      | Original  Cost  (OC) | Accumulated Depreciation (AD) | O.C.L.D.                              |
|--------------|---------------------------------|----------------------|-------------------------------|---------------------------------------|
| 351          | Organization                    | See Attached         |                               | (OCIESS AD)                           |
| 352          | Franchises                      |                      |                               |                                       |
| 353          | Land and Land Rights            |                      |                               |                                       |
| 354          | Structures and Improvements     |                      |                               |                                       |
| 355          | Power Generation Equipment      |                      |                               |                                       |
| 360          | Collection Sewers - Force       |                      |                               |                                       |
| 361          | Collection Sewers - Gravity     |                      |                               | <del></del>                           |
| 362          | Special Collecting Structures   |                      |                               | _                                     |
| 363          | Services to Customers           |                      |                               | · · · · · · · · · · · · · · · · · · · |
| 364          | Flow Measuring Devices          |                      |                               |                                       |
| 365          | Flow Measuring Installations    |                      |                               |                                       |
| 370          | Receiving Wells                 |                      |                               |                                       |
| 380          | Treatment and Disposal Equip.   |                      |                               |                                       |
| 381          | Plant Sewers                    |                      |                               |                                       |
| 382          | Outfall Sewer Lines             |                      |                               |                                       |
| 389          | Other Plant and Misc. Equipment |                      |                               |                                       |
| 390          | Office Furniture and Equipment  |                      |                               |                                       |
| 391          | Transportation Equipment        |                      |                               |                                       |
| 393          | Tools, Shop and Garage Equip.   |                      |                               |                                       |
| 394          | Laboratory Equipment            |                      |                               |                                       |
| 395          | Power Operated Equipment        |                      |                               |                                       |
|              | Other Tangible Plant            |                      |                               |                                       |
|              | TOTALS                          | 10,836,352           | 1,306,220                     | 9,530,132                             |

This amount goes on the Balance Sheet Acct. No. 108 \_\_

#### COMPANY NAME:



|                 |  | ORIGINAL<br>COST | ACCUMULATED DEPRECIATION              | O.C.L.D.  |
|-----------------|--|------------------|---------------------------------------|-----------|
| ACCT            | DESCRIPTION                                |                  |                                       |           |
| 351             | Organization                               |                  |                                       |           |
| 352             | Franchises                                 | 3,076            | 0                                     | 3,076     |
| 353             | Land and Land Rights                       | 82,567           | . 0                                   | 82,567    |
| 35 <del>4</del> | Structures and Improvements                | 206,931          | 15,209                                | 191,722   |
| 360             | Collections Sewers, Structures/Force Mains | 6,623,314        | 458,701                               | 6,164,613 |
| 363             | Services to Customers                      |                  |                                       |           |
| 364             | Flow Measuring Devices                     | 37,103           | 23,453                                | 13,650    |
| 370             | Receiving Wells                            |                  |                                       |           |
| 371             | Pumping Equipment                          | 147,536          | 50,991                                | 96,545    |
| 380             | Treatment & Disposal Equipment             | 3,449,808        | 623,149                               | 2,826,659 |
| 381             | Plant Sewers                               | 4,569            | 1,711                                 | 2,858     |
| 382             | Outfall Sewer Lines                        |                  |                                       |           |
| 389             | Other Plant & Miscellaneous Equipment      | 16,044           | 5,081                                 | 10,963    |
| 390             | Office Furniture and Equipment             | 4,209            | 339                                   | 3,870     |
| 390.1           | Computers, Software                        | 9,418            | 7,174                                 | 2,244     |
| 392             | Transportation Equipment                   | 156,005          | 98,713                                | 57,292    |
| 393             | Tools, Shop, ;& Garage Equipment           |                  |                                       |           |
| 394             | Laboratory Equipment                       |                  |                                       |           |
| 395             | Power Operated Equipment                   | 2 <b>,94</b> 0   | 73                                    | 2,867     |
| 396             | Communications Equipment                   |                  |                                       |           |
| 397             | Miscellaneous Equipment                    | 92,832           | 21,626                                | 71,206    |
| 398             | Other Tangible Plant                       |                  | · · · · · · · · · · · · · · · · · · · |           |
|                 |  | 10,836,352       | 1,306,220                             | 9,530,132 |



## CALCULATION OF DEPRECIATION EXPENSE

| Acct. | DESCRIPTION                     | Original<br>Cost (1) | Depreciation<br>Percentage<br>(2) | Depreciation Expense (1x2)            |
|-------|---------------------------------|----------------------|-----------------------------------|---------------------------------------|
| 351   | Organization                    | See Attached         |                                   |                                       |
| 352   | Franchises                      |                      |                                   |                                       |
| 353   | Land and Land Rights            |                      |                                   | · · · · · · · · · · · · · · · · · · · |
| 354   | Structures and Improvements     |                      |                                   |                                       |
| 355   | Power Generation Equipment      |                      | ı                                 |                                       |
| 360   | Collection Sewers - Force       |                      | ·                                 |                                       |
| 361   | Collection Sewers - Gravity     |                      |                                   |                                       |
| 362   | Special Collecting Structures   |                      |                                   |                                       |
| 363   | Services to Customers           |                      |                                   |                                       |
| 364   | Flow Measuring Devices          |                      |                                   |                                       |
| 365   | Flow Measuring Installations    |                      |                                   |                                       |
| 370   | Receiving Wells                 |                      |                                   |                                       |
| 380   | Treatment and Disposal Equip.   |                      |                                   |                                       |
| 381   | Plant Sewers                    |                      |                                   |                                       |
| 382   | Outfall Sewer Lines             |                      |                                   |                                       |
| 389   | Other Plant and Misc. Equipment |                      |                                   |                                       |
| 390   | Office Furniture and Equipment  |                      |                                   |                                       |
| 391   | Transportation Equipment        |                      |                                   |                                       |
| 393   | Tools, Shop and Garage Equip.   |                      |                                   |                                       |
| 394   | Laboratory Equipment            |                      |                                   |                                       |
| 395   | Power Operated Equipment        |                      |                                   | ,                                     |
| 398   | Other Tangible Plant            |                      |                                   |                                       |
|       | TOTALS                          | 10,836,352           | ·                                 | 337,966                               |

## ()

#### CALCULATION OF DEPRECIATION EXPENSE

| ACCT  |   | ORIGINAL   | DEPRECIATION | DEPRECIATION  |
|-------|---|------------|--------------|---------------|
| NO.   | DESCRIPTION                                 | COST (1)   | RATE (2)     | EXPENSE (1X2) |
|       |   |            |              |               |
| 351   | Organization                                |            |              |               |
| 352   | Franchises                                  | 3,076      | 0.00%        | 0             |
| 353   | Land and Land Rights                        | 82,567     | 0.00%        | 0             |
| 354   | Structures and Improvements                 | 206,931    | 3.33%        | 5,825         |
| 360   | Collection Sewers, Structures / Force Mains | 6,623,314  | 2.00%        | 118,712       |
| 363   | Services to Customers                       |            | •            |               |
| 364   | Flow Measuring Devices                      | 37,103     | 10.00%       | 3,710         |
| 370   | Receiving Wells                             |            |              | -70           |
| 371   | Pumping Equipment                           | 147,536    | 12.50%       | 15,266        |
| 380   | Treatment & Disposal Equipment              | 3,449,808  | 5.00%        | 153,574       |
| 381   | Plant Sewers                                | 4,569      | 5.00%        | 228           |
| 382   | Outfall Sewer Lines                         |            |              |               |
| 389   | Other Plant & Miscellaneous Equipment       | 16,044     | 6.67%        | 1,070         |
| 390   | Office Furniture and Equipment              | 4,209      | 6.67%        | 190           |
| 390.1 | Computers, Software                         | 9,418      | 20.00%       | 1,884         |
| 392   | Transportation Equipment                    | 156,005    | 20.00%       | 28,151        |
| 393   | Tools, Shop, & Garage Equipment             | ·          | -            | ,             |
| 394   | Laboratory Equipment                        |            |              |               |
| 395   | Power Operated Equipment                    | 2,940      |              | 73            |
| 396   | Communications Equipment                    |            |              |               |
| 397   | Miscellaneous Equipment                     | 92,832     | 10.00%       | 9,283         |
| 398   | Other Tangible Plant                        |            |              |               |
|       |   | 10 836 352 |              | 227.000       |
|       |   | 10,836,352 |              | 337,96        |

The half year convention for first year items was used to compute the above depreciation and therefore the depreciation does not correlate with the percentages in colmn 2.



#### **BALANCE SHEET**

| Acct<br>.No. |   |    | BALANCE AT<br>BEGINNING OF  |      | BALANCE AT<br>END OF |  |
|--------------|---|----|---|------|----------------------|--|
|              | ASSETS                                      |    | YEAR  |      | YEAR                 |  |
|              | CURRENT AND ACCRUED ASSETS                  | +  |   | -    |                      |  |
| 131          | Cash  | \$ | -0-   | \$   | -0-                  |  |
| 134          | Working Funds                               |    |   |      |                      |  |
| 135          | Temporary Cash Investments                  |    |   |      |                      |  |
| 141          | Customer Accounts Receivable                |    | 17,807  |      | 126,081              |  |
| 146          | Notes/Receivables from Associated Companies |    | e de la composition | . ,. |                      |  |
| 151          | Plant Material and Supplies                 |    |   |      |                      |  |
| 162          | Prepayments                                 |    |   |      |                      |  |
| 174          | Miscellaneous Current and Accrued Assets    |    | ·   |      |                      |  |
|              | TOTAL CURRENT AND ACCRUED ASSETS            | \$ | 17,807  | \$   | 126,081              |  |
|              | FIXED ASSETS                                |    |   |      |                      |  |
| 101          | Utility Plant in Service                    | \$ | 8,553,254   | \$   | 10,836,352           |  |
| 103          | Property Held for Future Use                |    |   |      |                      |  |
| 105          | Construction Work in Progress               |    |   |      |                      |  |
| 108          | Accumulated Depreciation – Utility Plant    |    | (968,254)   |      | (1,306,220)          |  |
| 121          | Non-Utility Property                        |    | 4 4   |      |                      |  |
| 122          | Accumulated Depreciation - Non Utility      |    |   |      |                      |  |
|              | TOTAL FIXED ASSETS                          | \$ | 7,585,000   | \$   | 9,530,132            |  |
|              | TOTAL ASSETS                                | \$ | 7,602,807   | \$   | 9,656,213            |  |

NOTE: The Assets on this page should be equal to Total Liabilities and Capital on the following page.



#### **BALANCE SHEET (CONTINUED)**

| Acct<br>No. | LIABILITIES                                       | BEG      | ANCE AT<br>INNING OF<br>ST YEAR       | В            | ALANCE AT<br>END OF<br>YEAR |
|-------------|---|----------|---------------------------------------|--------------|-----------------------------|
|             |   |          |                                       |              |                             |
|             | CURRENT LIABILITES                                |          |                                       |              | 11.15                       |
| 231         | Accounts Payable                                  | \$       | 33,721                                | \$           | 41,465                      |
| 232         | Notes Payable (Current Portion)                   |          |                                       | <u> </u>     |                             |
| 234         | Notes/Accounts Payable to Associated Companies    | <u> </u> | 19,678                                |              |                             |
| 235         | Customer Deposits                                 |          | 1,815                                 | ļ            | 3,745                       |
| 236         | Accrued Taxes                                     |          | 8,990                                 | <u> </u>     | 11,247                      |
| 237         | Accrued Interest                                  |          |                                       |              |                             |
| 241         | Miscellaneous Current and Accrued Liabilities     |          | 69,602                                | <u> </u>     | 104,636                     |
|             | TOTAL CURRENT LIABILITIES                         | \$       | 133,806                               | \$           | 161,093                     |
|             | LONG-TERM DEBT (Over 12 Months)                   |          | · · · · · · · · · · · · · · · · · · · | <u> </u>     |                             |
| 224         | Long-Term Notes and Bonds                         | \$       |                                       | \$           |                             |
|             | DEFERRED CREDITS                                  |          |                                       | <del> </del> |                             |
| 252         | Advances in Aid of Construction                   | \$       | 4,720,551                             | \$           | 6,065,782                   |
| 253         | Other Deferred Credits                            |          |                                       |              |                             |
| 255         | Accumulated Deferred Investment Tax Credits       |          |                                       |              |                             |
| 271         | Contributions in Aid of Construction              |          | 2,228,211                             |              | 2,984,826                   |
| 272         | Less: Amortization of Contributions               |          | (269,733)                             |              | (392,117)                   |
| 281         | Accumulated Deferred Income Tax                   |          |                                       |              |                             |
|             | TOTAL DEFERRED CREDITS                            | \$       | 6,679,029                             | \$           | 8,658,491                   |
|             | TOTAL LIABILITIES                                 | \$       | 6,812,835                             | \$           | 8,819,584                   |
|             | CAPITAL ACCOUNTS                                  |          |                                       |              |                             |
| 201         | Common Stock Issued                               | \$       |                                       | \$           |                             |
| 211         | Other Paid in Capital                             |          | 1,694,823                             |              | 2,322,123                   |
| 215         | Retained Earnings                                 |          | (904,851)                             |              | (1,485,494)                 |
| 218         | Proprietary Capital (Sole Props and Partnerships) |          |                                       |              |                             |
|             | TOTAL CAPITAL                                     | \$       | 789,972                               | \$           | 836,629                     |
|             | TOTAL LIABILITIES AND CAPITAL                     | \$       | 7,602,807                             | \$           | 9,656,213                   |





## **COMPARATIVE STATEMENT OF INCOME AND EXPENSE**

|               | 0000 10010 00000                                  | DDIOD III                               | GUID DELLE TIE |
|---------------|---|---|----------------|
| Acd.<br>No.   | OPERATING REVENUES                                | PRIOR YEAR                              | CURRENT YEAR   |
| 521           | Flat Rate Revenues                                | \$ Schedule Attached                    | \$             |
| 522           | Measured Revenues                                 |   |                |
| 536           | Other Wastewater Revenues                         |   |                |
|               | TOTAL REVENUES                                    | \$                                      | \$ .           |
| -             | OPERATING EXPENSES                                |   |                |
| 701           |   |   |                |
|               | Salaries and Wages Purchased Wastewater Treatment | \$                                      | \$             |
| 710           |   |   |                |
| 711           | Sludge Removal Expense                            | •                                       |                |
| 715           | Purchased Power                                   |   |                |
| 716           | Fuel for Power Production                         |   |                |
| 718           | Chemicals   |   |                |
| 720           | Materials and Supplies                            |   |                |
| 731           | Contractual Services - Professional               |   |                |
| 735           | Contractual Services - Testing                    |   |                |
| 736           | Contractual Services - Other                      |   |                |
| 740           | Rents   |   |                |
| 750           | Transportation Expense                            |   |                |
| 755           | Insurance Expense                                 | 1                                       | ·              |
| 765           | Regulatory Commission Expense                     |   |                |
| 775           | Miscellaneous Expense                             |   |                |
| 403           | Depreciation Expense                              |   |                |
| 408           | Taxes Other Than Income                           |   |                |
| 408.11        | Property Taxes                                    |   |                |
| 409           | Income Taxes                                      |   |                |
| -             | TOTAL OPERATING EXPENSES                          | \$                                      | \$             |
|               | OTHER INCOME/EXPENSE                              |   |                |
| 419           | Interest and Dividend Income                      | \$                                      | \$             |
| 421           | Non-Utility Income                                | Ψ                                       | _ <b>V</b>     |
| 426           | Miscellaneous Non-Utility Expenses                | ·                                       |                |
| 427           | Interest Expense                                  |   |                |
| 741           | TOTAL OTHER INCOME/EXPENSE                        | \$                                      |                |
| <del></del> · | TOTAL OTHER INCOME/EXPENSE                        | 1 0                                     | \$             |
| <del></del>   | NET INCOME/(LOSS)                                 | \$ (511,579)                            | \$ (580,642)   |
| L             |   | 1 | (500,012)      |







#### COMPARATIVE STATEMENT OF INCOME

|        |                                 | Prior           | Current   |
|--------|---------------------------------|-----------------|-----------|
|        |                                 | Year            | Year      |
| OPERAT | ING REVENUES:                   |                 |           |
| 521    | Flat Rate Revenues              | 598,267         | 815,867   |
| 522    | Measured Revenues               |                 |           |
| 536    | Other Operating Revenues        | 39,829          | 70,355    |
|        | Total Operating Revenues        | 638,096         | 886,222   |
| OPERAT | ING EXPENSES:                   |                 |           |
| 701    | Salaries & Wages                | 285,077         | 372,682   |
| 710    | Purchased Wastewater Treatment  | •               |           |
| 711    | Sludge Removal Expense          | 9,386           | 48,030    |
| 715    | Purchased Power                 | 123,354         | 180,389   |
| 716    | Fuel for Power Production       | •               | 1,355     |
| 718    | Chemicals                       | 38,113          | 50,046    |
| 720    | Materials & Supplies            | 46,613          | 53,522    |
| 721    | Office Supplies & Expense       | 1,321           | 14,905    |
| 731    | Contract Services, Professional | 245,037         | 349,000   |
| 735    | Contract Services, Testing      | 18,432          | 37,119    |
| 736    | Contract Services, Other        | 5,254           | 2,450     |
|        | Repairs & Maintenance           | 87,196          | 65,523    |
| 740    | Rents                           | 2,000           | 10,550    |
| 750    | Transportation Expense          | 23,526          | 19,227    |
| 755    | Insurance Expense               | 15,197          | 25,629    |
| 765    | Regulatory Commission Expense   | 2,375           | 2,132     |
|        | Wastewater Resource Cons Exp    | 1,300           | 2,300     |
| 775    | Miscellaneous Operating Exp.    | 34,753          | 1,482     |
| 408    | Taxes other than Property       | 01,700          | 1,402     |
|        | and Income                      | 4,930           | 2,086     |
| 408.11 | Property Tax                    | 17,980          | 22,493    |
| 403    | Depreciation                    | 287,817         | 337,966   |
|        | Amortization of CIAC            | -101,517        | -122,384  |
| 409    | Income Tax                      | -101,517        | -122,304  |
|        | TOTAL OPERATING EXPENSES        | 1,148,144       | 1,476,502 |
|        | OPERATING INCOME (LOSS)         | -510,048        | -590,280  |
|        | OTHER INCOME\EXPENSE:           |                 |           |
| 419    | Interest Income                 |                 |           |
| 421    | Non Utility Income              | 128             | 14,551    |
| 426    | Misc Non-Utility Expense        | 120             | 14,001    |
| 427    | Interest Expense                | 1,659           | -4,913    |
|        | TOTAL OTHER INCOME\EXPENSE      | 1,008           | -4,813    |
|        | TO THE STREET HOOMERING ENGL    | -1,531          | 9,638     |
|        |                                 |                 | ·         |
|        | NET INCOME (LOSS)               | <u>-511,579</u> | -580,642  |



## (i)

#### SUPPLEMENTAL FINANCIAL DATA Long-Term Debt

|                        | LOAN #1 | LOAN #2 | LOAN #3 | LOAN #4 |
|------------------------|---------|---------|---------|---------|
| Date Issued            |         |         |         |         |
| Source of Loan         |         |         |         |         |
| ACC Decision No.       |         |         |         |         |
| Reason for Loan        |         |         |         |         |
| Dollar Amount Issued   | \$      | \$      | \$      | \$      |
| Amount Outstanding     | \$      | \$      | \$      | \$      |
| Date of Maturity       |         | ·       | t       |         |
| Interest Rate          | %       | %       | %       | %       |
| Current Year Interest  | \$      | \$      | \$      | \$      |
| Current Year Principle | \$      | \$      | \$      | \$      |



## WASTEWATER COMPANY PLANT DESCRIPTION

#### TREATMENT FACILITY

| TYPE OF TREATMENT                             |                  |
|---|------------------|
| (Extended Aeration, Step Aeration, Oxidation  |                  |
| Ditch, Aerobic Lagoon, Anaerobic Lagoon,      |                  |
| Trickling Filter, Septic Tank, Wetland, Etc.) | See Attachment A |
| DESIGN CAPACITY OF PLANT                      | See Attachment A |
| (Gallons Per Day)                             |                  |

#### LIFT STATION FACILITIES

| Location         | Quantity of Pumps | Horsepower<br>Per Pump | Capacity Per<br>Pump (GPM) | Wet Well<br>Capacity (gals) |
|------------------|-------------------|------------------------|----------------------------|-----------------------------|
| See Attachment B |                   |                        | _                          |                             |
|                  | ,                 |                        |                            |                             |
|                  |                   |                        |                            |                             |
|                  |                   |                        |                            |                             |
|                  |                   |                        |                            |                             |
|                  |                   |                        |                            |                             |

#### **FORCE MAINS**

| Size   | Material | Length (Feet |
|--------|----------|--------------|
| 4-inch | PVC      | 6,140        |
| 6-inch | PVC      | 12,300       |
| 3-inch | PVC      | 5,000        |

#### **MANHOLES**

| Туре     | Quantity |
|----------|----------|
| Standard | 855      |
| Drop     | 15       |
|          |          |

#### **CLEANOUTS**

| Quantity |     |  |
|----------|-----|--|
| <u> </u> | 110 |  |
|          |     |  |
|          |     |  |

## WASTEWATER COMPANY PLANT DESCRIPTION (CONTINUED)

#### **COLLECTION MAINS**

#### **SERVICES**

| Size<br>(in inches) | Material | Length (in feet) |
|---------------------|----------|------------------|
| 4                   |          |                  |
| 6                   | PVC      | 10,357           |
| 8                   | PVC      | 287,185          |
| 10                  | PVC      | 16,492           |
| 12                  | PVC      | 18,679           |
| 15                  | PVC      | 1,448            |
| 18                  | PVC      | 2,150            |
| 21                  |          |                  |
| 24                  |          |                  |
| 30                  |          |                  |
|                     |          |                  |

| Size<br>(in inches) | Material | Quantity |
|---------------------|----------|----------|
| 4                   | PVC      | 5,753    |
| 6                   | PVC      | 6        |
| 8                   | PVC      | 6        |
| 12                  |          |          |
| 15                  |          |          |
|                     |          |          |
|                     |          |          |
|                     |          |          |
|                     |          |          |
|                     |          |          |
|                     |          |          |

## FOR THE FOLLOWING FIVE ITEMS, LIST THE UTILITY OWNED ASSETS IN EACH CATEGORY

| SOLIDS PROCESSING AND HANDLING FACILITIES                                    | 25 Acre solar drying bed facility                |
|--|--|
| DISINFECTION EQUIPMENT (Chlorinator, Ultra-Violet, Etc.)                     | 3 ea 65 Gal upflow chlorinators<br>2 ea UV banks |
| FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)         | None   |
| STRUCTURES (Buildings, Fences, Etc.)   | See Attachment C                                 |
| OTHER (Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc. | See Attachment D                                 |



| MONTH/YEAR<br>(Most Recent 12 Months) | NUMBER OF<br>SERVICES | TOTAL MONTHLY SEWAGE FLOW | SEWAGE FLOW ON<br>PEAK DAY |
|---------------------------------------|-----------------------|---------------------------|----------------------------|
| January, 2003                         | 3,990                 | 10,580,000                | 483,000                    |
| February, 2003                        | 4,376                 | 10,941,000                | 573,000                    |
| March, 2003                           | 4,130                 | 12,159,000                | 523,000                    |
| April, 2003                           | 3,376                 | 9,376,000                 | 492,000                    |
| May, 2003                             | 2,969                 | 6,713,000                 | 368,000                    |
| June, 2003                            | 2,778                 | 6,197,000                 | 320,000                    |
| July, 2003                            | 2,776                 | 6,461,000                 | 331,000                    |
| August, 2003                          | 2,816                 | 7,110,000                 | 543,000                    |
| September, 2003                       | 2,923                 | 7,036,000                 | 337,000                    |
| October, 2003                         | 3,705                 | 9,002,000                 | 449,000                    |
| November, 2003                        | 4,422                 | 12,247,000                | 594,000                    |
| December, 2003                        | 4,647                 | 13,581,000                | 589,000                    |

| Method of Effluent Disposal   | Reuse 74%             |
|---|-----------------------|
| (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.) | Evaporation Ponds 24% |
| Wastewater Inventory Number (all wastewater systems are assigned an inventory number)                         | 44-004                |
| Groundwater Permit Number   | N/A                   |
| ADEQ Aquifer Protection Permit Number   | See Attachment E      |
| ADEQ Reuse Permit Number  | See Attachment E      |
| EPA NPDES Permit Number   | N/A                   |



| MONTH/YEAR<br>(Most Recent 12 Months) | NUMBER OF<br>SERVICES | TOTAL MONTHLY<br>SEWAGE FLOW | SEWAGE FLOW ON<br>PEAK DAY |
|---------------------------------------|-----------------------|------------------------------|----------------------------|
| January                               | 930                   | 2,044,000                    | 96,000                     |
| February                              | 1,039                 | 2,057,000                    | 145,000                    |
| March                                 | 836                   | 2,046,000                    | 87,000                     |
| April                                 | 535                   | 1,351,000                    | 71,000                     |
| May                                   | 517                   | 1,252,000                    | 52,000                     |
| June                                  | 539                   | 1,146,000                    | 63,000                     |
| July                                  | 530                   | 1,200,000                    | 50,000                     |
| August                                | 556                   | 1,337,000                    | 72,000                     |
| September                             | 571                   | 1,407,000                    | 61,000                     |
| October                               | 873                   | 1,728,000                    | 80,000                     |
| November                              | 1,157                 | 2,370,000                    | 102,000                    |
| December                              | 1,232                 | 2,832,000                    | 103,000                    |

| Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.) | Percolation Ponds |
|---|-------------------|
| Wastewater Inventory Number (all wastewater systems are assigned an inventory number)   | 14681             |
| Groundwater Permit Number   | N/A               |
| ADEQ Aquifer Protection Permit Number   | P-103608          |
| ADEQ Reuse Permit Number  | N/A               |
| EPA NPDES Permit Number   | N/A               |



| MONTH/YEAR<br>(Most Recent 12 Months) | NUMBER OF<br>SERVICES | TOTAL MONTHLY<br>SEWAGE FLOW | SEWAGE FLOW ON<br>PEAK DAY |
|---------------------------------------|-----------------------|------------------------------|----------------------------|
| January                               | 2,336                 | 5,864,000                    | 248,000                    |
| February                              | 2,376                 | 6,420,000                    | 304,000                    |
| March                                 | 2,335                 | 7,114,000                    | 280,000                    |
| April                                 | 1,972                 | 5,195,000                    | 236,000                    |
| May                                   | 1,668                 | 3,330,000                    | 137,000                    |
| June                                  | 1,488                 | 3,131,000                    | 141,000                    |
| July                                  | 1,452                 | 3,249,000                    | 181,000                    |
| August                                | 1,466                 | 3,461,000                    | 309,000                    |
| September                             | 1,517                 | 3,251,000                    | 136,000                    |
| October                               | 1,820                 | 4,353,000                    | 194,000                    |
| November                              | 2,104                 | 6,047,000                    | 260,000                    |
| December                              | 2,200                 | 6,466,000                    | 255,000                    |

| Method of Effluent Disposal  |          |
|--|----------|
| (leach field, surface water discharge, reuse, injection wells, groundwater |          |
| recharge, evaporation ponds, etc.)   | Reuse    |
| Wastewater Inventory Number  |          |
| (all wastewater systems are assigned an inventory number)                  | 26816    |
| Groundwater Permit Number  | N/A      |
| ADEQ Aquifer Protection Permit Number                                      | P-102829 |
| ADEQ Reuse Permit Number   | R-100221 |
| EPA NPDES Permit Number  | N/A      |



| MONTH/YEAR<br>(Most Recent 12 Months) | 1   |         | SEWAGE FLOW ON<br>PEAK DAY |  |
|---------------------------------------|-----|---------|----------------------------|--|
| January                               | 76  | 309,000 | 15,000                     |  |
| February                              | 77  | 275,000 | 16,000                     |  |
| March                                 | 76  | 300,000 | 14,000                     |  |
| April                                 | 75  | 281,000 | 16,000                     |  |
| May                                   | 73  | 248,000 | 13,000                     |  |
| June                                  | 69  | 211,000 | 15,000                     |  |
| July                                  | 69  | 204,000 | 14,000                     |  |
| August                                | 68  | 208,000 | 14,000                     |  |
| September                             | 70  | 239,000 | 16,000                     |  |
| October                               | 74  | 233,000 | 12,000                     |  |
| November                              | 75  | 323,000 | 34,000                     |  |
| December                              | .77 | 306,000 | 16,000                     |  |

| Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater |          |
|--|----------|
| recharge, evaporation ponds, etc.)   | Reuse    |
| Wastewater Inventory Number (all wastewater systems are assigned an inventory number)                  | 14559    |
| Groundwater Permit Number  | N/A      |
| ADEQ Aquifer Protection Permit Number  | P-101814 |
| ADEQ Reuse Permit Number   | R-100221 |
| EPA NPDES Permit Number  | N/A      |



| MONTH/YEAR<br>(Most Recent 12 Months) | NUMBER OF<br>SERVICES | TOTAL MONTHLY<br>SEWAGE FLOW | SEWAGE FLOW ON<br>PEAK DAY |
|---------------------------------------|-----------------------|------------------------------|----------------------------|
| January                               | 103                   | 912,000                      | 48,000                     |
| February                              | 296                   | 898,000                      | 47,000                     |
| March                                 | 300                   | 1,050,000                    | 49,000                     |
| April                                 | 302                   | 1,013,000                    | 54,000                     |
| May                                   | 304                   | 1,139,000                    | 93,000                     |
| June                                  | 323                   | 1,073,000                    | 59,000                     |
| July                                  | 373                   | 1,134,000                    | 50,000                     |
| August                                | 369                   | 1,262,000                    | 95,000                     |
| September                             | 372                   | 1,325,000                    | 82,000                     |
| October                               | 424                   | 1,455,000                    | 74,000                     |
| November                              | 442                   | 1,800,000                    | 97,000                     |
| December                              | 445                   | 1,915,000                    | 92,000                     |

| Method of Effluent Disposal   |          |
|---|----------|
| (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.) | Reuse    |
| Wastewater Inventory Number (all wastewater systems are assigned an inventory number)                         | 14559    |
| Groundwater Permit Number   | N/A      |
| ADEQ Aquifer Protection Permit Number   | P-101816 |
| ADEQ Reuse Permit Number  | R-100221 |
| EPA NPDES Permit Number   | N/A      |



| MONTH/YEAR<br>(Most Recent 12 Months) | NUMBER OF<br>SERVICES | TOTAL MONTHLY<br>SEWAGE FLOW | SEWAGE FLOW ON<br>PEAK DAY |
|---------------------------------------|-----------------------|------------------------------|----------------------------|
| January                               | 34                    | 133,000                      | 7,000                      |
| February                              | 34                    | 112,000                      | 6,000                      |
| March                                 | 30                    | 105,000                      | 6,000                      |
| April                                 | 29                    | 96,000                       | 5,000                      |
| May                                   | <i>"</i> 30           | 77,000                       | 5,000                      |
| June                                  | 30                    | 71,000                       | 4,000                      |
| July                                  | 30                    | 66,000                       | 3,000                      |
| August                                | 31                    | 95,000                       | 8,000                      |
| September                             | 32                    | 99,000                       | 7,000                      |
| October                               | 33                    | 102,000                      | 7,000                      |
| November                              | 33                    | 123,000                      | 14,000                     |
| December                              | 34                    | 112,000                      | 6,000                      |

| Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.) | Reuse    |
|---|----------|
| Wastewater Inventory Number (all wastewater systems are assigned an inventory number)   | 14559    |
| Groundwater Permit Number   | N/A      |
| ADEQ Aquifer Protection Permit Number   | P-100221 |
| ADEQ Reuse Permit Number  | R-100221 |
| EPA NPDES Permit Number   | N/A      |

## STATISTICAL INFORMATION

| •   |         |
|---|---------|
| Total number of customers 4823              |         |
| Total number of gallons treated 111,403,000 | gallons |
|   |         |

| COMP  | NIX/  | TAT A | MER      | <b>337</b> 4 | G     | <b>A</b> |   |
|-------|-------|-------|----------|--------------|-------|----------|---|
| COMPA | Y FLE | IN A  | IVIE rar | west         | Sewer | Company  | y |

**YEAR ENDING 12/31/2003** 

## **INCOME TAXES**

| ·   |
|---|
|   |
|   |
| unt of refund due to each   |
|   |
| ax refunds reported in the ef Executive Officer, if a per, if a limited liability |
| of Executive Officer, if a  |
| of Executive Officer, if a  |
| of Executive Officer, if a  |
|   |

| COMPANY NAME Far | West Sewer | Company |
|------------------|------------|---------|
|------------------|------------|---------|

**YEAR ENDING 12/31/2003** 

#### **PROPERTY TAXES**

| Amount of actual property taxes paid during Calendar Year 2003 was: \$ 20,237  Attach to this annual report proof (e.g. property tax bills stamped "paid in full" or copies of cancelled checks for property tax payments) of any and all property tax bills stamped "paid in full" or copies of cancelled checks for |                           |                        |    |                                       |
|---|---------------------------|------------------------|----|---------------------------------------|
| property tax payments) of any and   | all property taxes paid d | uring the calendar yea | T. | · ·                                   |
| If no property taxes paid, explain v  | why                       |                        |    |                                       |
|   |                           |                        |    |                                       |
|   |                           |                        |    |                                       |
|   |                           |                        |    | · · · · · · · · · · · · · · · · · · · |
|   |                           |                        |    | <del></del>                           |
| )   |                           |                        |    | -                                     |

#### VERIFICATION AND SWORN STATEMENT Intrastate Revenues Only

## RECEIVED

|  | Intrastate Revenues Only                            | MAY 0.5 2004  |
|--|---|---|
| VERIFICATION                                       | COUNTY OF (COUNTY NAME)                             |   |
| STATE OFARIZONA                                    | YUMA  | Z CORPORATION COMMISSION  |
|  | NAME (OWNER OR OFFICIAL) TITLE                      | DIRECTOR OF UTILITIES   |
| I, THE UNDERSIGNED                                 | DIANN PITTENGER CONT                                | ROLLER  |
| OF THE   | FAR WEST WATER & SEWER INC                          | SEWER DIVISION  |
| DO SAY THAT THIS ANNUAL UT                         | TILITY REPORT TO THE ARIZONA COP                    | RORATION COMMISSION   |
| FOR THE YEAR ENDING                                | MONTH DAY 12 31                                     | YEAR<br>2003  |
| PAPERS AND RECO<br>THE SAME, AND<br>STATEMENT OF B | ORDS OF SAID UTILITY; THAT DECLARE THE SAME TO BE   | FROM THE ORIGINAL BOOKS, I HAVE CAREFULLY EXAMINED E A COMPLETE AND CORRECT AID UTILITY FOR THE PERIOD AND EVERY MATTER AND THING FORMATION AND BELIEF. |
| SWORN STATEMENT                                    |   |   |
| IN ACCORDANCE V<br>401, ARIZONA REV                | VITH THE REQUIREMENT OF TISED STATUTES, IT IS HEREI | TITLE 40, ARTICLE 8, SECTION 40-<br>IN REPORTED THAT THE GROSS  |

OPERATING REVENUE OF SAID UTILITY DERIVED FROM ARIZONA INTRASTATE

928-342-1238

TELEPHONE NUMBER

**UTILITY OPERATIONS DURING CALENDAR YEAR 2003 WAS:** 

(THE AMOUNT IN BOX ABOVE INCLUDES \$ N/A IN SALES TAXES BILLED, OR COLLECTED

\*\*REVENUE REPORTED ON THIS PAGE MUST INCLUDE SALES TAXES BILLED OR COLLECTED. IF FOR ANY OTHER REASON, THE REVENUE REPORTED ABOVE DOES NOT AGREE WITH TOTAL OPERATING REVENUES **ELSEWHERE REPORTED, ATTACH THOSE** STATEMENTS THAT RECONCILE THE DIFFERENCE. (EXPLAIN IN DETAIL)

SUBSCRIBED AND SWORN TO BEFORE ME

MY COMMISSION EXPIRES\_U - 20-

| NOTARY  | TANKY L. BAKETHE CO    | OUNTY OF |
|---------|------------------------|----------|
| TO LAND | TANKAY L BAKER         |          |
| HST     | Notary Public - Anzona | DAY OF   |
| דועב    | My Commission Expires  |          |
|         | JUNE 20, 2005          |          |

| COUNTY NAME | JMA  |              |
|-------------|------|--------------|
| MONTH APR   | Ĺ    | 20 <u>04</u> |
| Janu        | myd. | Baker        |

SIGNATURE OF NOTARY PUBLIC

#### VERIFICATION **AND SWORN STATEMENT** RESIDENTIAL REVENUE

## RECEIVED

MAY 05 2004

VERIFICATION

INTRASTATE REVENUES ONLY

**Z CORPORATION COMMISSIO** DIRECTOR OF UTILITIES

| STATE OF ARIZONA  | (COUNTY NAME)                            | /UMA                         |   |  |  |
|---|--|------------------------------|---|--|--|
| I, THE UNDERSIGNED  | NAME (OWNER OR OFFICIAL) DIANN PITTENGER |                              | CONTROLLER  |  |  |
| OF THE  | COMPANY NAME<br>FAR WEST WATER           | & SEWER INC                  | SEWER DIVISION  |  |  |
| DO SAY THAT THIS ANNUA  | L UTILITY REPOR                          | T TO THE ARIZO               | ONA CORPORATION COMMISSION  |  |  |
| FOR THE YEAR ENDING   | MONTH DAY 12 31                          | YEAR<br>2003                 |   |  |  |
| HAS BEEN PREPARED UNDER MY DIRECTION, FROM THE ORIGINAL BOOKS, PAPERS AND RECORDS OF SAID UTILITY; THAT I HAVE CAREFULLY EXAMINED THE SAME, AND DECLARE THE SAME TO BE A COMPLETE AND CORRECT STATEMENT OF BUSINESS AND AFFAIRS OF SAID UTILITY FOR THE PERIOD COVERED BY THIS REPORT IN RESPECT TO EACH AND EVERY MATTER AND THING SET FORTH, TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF. |  |                              |   |  |  |
| SWORN STATEMENT   |  |                              |   |  |  |
| ARIZONA REVISED STA   | TUTES, IT IS HER                         | EIN REPORTEI<br>OM ARIZONA I | 2 40, ARTICLE 8, SECTION 40-401 <u>.01,</u><br>O THAT THE GROSS OPERATING<br>INTRASTATE UTILITY OPERATIONS<br>CALENDAR YEAR 2003 WAS: |  |  |
| ARIZONA INTRASTATE GROS \$ 883,656  | S OPERATING REVENUES                     | INCLUE                       | MOUNT IN BOX AT LEFT DES \$_N/A S TAXES BILLED, OR COLLECTED  |  |  |
| *RESIDENTIAL REVENU<br>MUST INCLUDE SALES   | TE REPORTED ON THE TAXES BILLED.         | IIS PAGE                     | SIGNATURE OF OWNER OR OFFICIAL  |  |  |

A NOTARY PUBLIC IN AND FOR THE COUNTY OF YUMA **APRIL** DAY OF Commission Expire

NOTARY PUBLIC NAME

MY COMMISSION EXPIRES (1-20-05)

NE 20, 2005

SUBSCRIBED AND SWORN TO BEFORE ME

17

, <sup>20</sup> 04

#### EST WATER & SEWER INC.

12486 FOOTHILLS BLVD. YUMA, AZ 85367 (520) 342-1238

THE FOOTHILLS BANK 11669 S. Foothills Blvd. Yuma, AZ 85367

BORDER OF THIS DOCUMENT CONTAINS MICROPRINTING

018566

91-563/1221

Oct 30,03

CHECK NO. 18566

-- Eleven Thousand, One Hundred Fifty Five ----- .18

Dollars

-AMOUNTS 11,155.18

KAREN FRITZ COUNTY TREASURER 410 MAIDEN LN STE C 85364 YUMA, AZ

ARTIFICIAL WATERMARK - HOLD AT AN ANGLE TO VIEW

#O18566# #122105634#

"OOOO401015"

"0001115518"

WEST WATER & SEWER INC.

12486 FOOTHILLS BLVD. YUMA, AZ 85367 (520) 342-1238

THE FOOTHILLS BANK 11669 S. Foothills Blvd. Yuma, AZ 85367

91-563/1221

DATE

Oct 30,03

018570

CHECK NO. 18570

Dollars

KAREN FRITZ COUNTY TREASURER 410 MAIDEN LN 85364 YUMA, AZ

#O18570# #122105634#

"0000009151"

0148303 4404 4404 12 11-03-03 E33 E33 E33 E33 E33

> 56489819 56489819

2084 2571
PAY TO THE ORDER OF
BANK ONE, ARIZONA, NA

FOR DEPOSIT ONLY TUMA COUNTY TREASURER

0148308:4404 4404 12 11-03-03

ਤ ਤ ਫ

MAK ONE NA P 11 190 13 14 10012003 | SAARRA 16 2084 2571 PAY TO THE ORDER OF BANK ONE, ARIZONA, NA

EON DEPOSIT ONL AMI VUMA COUNTY TREASURER

| 10620<br>1120  | <b>00</b> : : : : : : : : : : : : : : : : : : | 0a/21/2003<br>9a/21/2003   | 147 d4<br>331 43            | 0.00                  | Pay Pay  | 147                                    |
|----------------|---|--|-----------------------------|-----------------------|--|--|
| 11221<br>94991 | 40<br>20                                      | . 04/21/2003<br>04/21/2003   | 93.50                       | 0.00                  | Pay  |  |
| 94991<br>94991 | 30  | 04/21/2003   | 51784<br>74191.29           | 0.00<br>0.00          | Pay<br>Pay   | 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| 9803           | 30  | 04/21/2003   | 8989.98                     | 0,00                  | Pey  | RORG                                   |
|                |   |  |                             |                       |  |  |
|                |   |  |                             |                       | is and as a second   |  |
|                |   |  |                             |                       | de Carlos de Car |  |
|                |   |  |                             |                       |  |  |
| MAN<br>MAL     |   |  |                             |                       |  |  |
|                |   | FOR SECUR  | ITY PURPOSES, THE BORDER OF | THIS DOCUMENT CONTAIN | NS WICHOPHINTING   |  |
|                |   |  |                             |                       |  |  |
|                | EFANELYAVEN<br>Telepinen                      | STAWATTERNASIEW<br>Perenegorinenskiewe.  | /EIGHNO:/EVO.TG/PTE         |                       |  |  |
|                |   | 3 YUUN 42 858674 1<br>3 1 (520) 8 42 1738 2 1  |                             |                       |  |  |
|                |   | esse transit i pas<br>do la companya de la |                             |                       |  |  |
|                |   |  |                             |                       |  |  |
| E-1 o          |   |  |                             |                       |  |  |

Account #:401015 Check #:17856 Proc Date:04/30/03 Amount: \$84271.48

FAR WEST WATER & SEWER INC.
1246 FOOTHULS BLVD.
1744A, AZ 85357
1820) 545-1226

THE FOOTHELLS BASH 1188 S. Fachula Brid Yuma, AZ 85557

017856

121/28:16

Eighty Four Thousand Two Hundred Seventy One and 48/100 pollars 4/25/03 17856

\*\*\$84,271.48\*\*

KAREN TRITZ YUNA COUNTY TREASURER 410 NAIDEM LN STE C YUNA, AZ 85364

but Ilouse

1.15950122131 #958210#

-20000ta1015+

VB1142 18000

Check #:17856 Account #:401015 Amount: \$84271.48 Proc Date:04/30/03 2123081636 5.0





#### ATTACHMENT A

## FAR WEST SEWER 44-004 WASTEWATER PLANT DESIGN CAPACITIES 2003

| <u>WWTP</u>      | TREATMENT TYPE                     | <u>DESIGN CAPACITY</u> |  |
|------------------|------------------------------------|------------------------|--|
| Far West Sewer   | Conv. Activated Sludge 340,000 GPD |                        |  |
| Section 14       | SBR                                | 150,000 GPD            |  |
| MDS-Villa Royale | Ext. Aeration                      | 20,000 GPD             |  |
| MDS-Del Oro      | Ext. Aeration                      | 70,000 GPD             |  |
| MDS-Del Rey      | Ext. Aeration                      | 40,000 GPD             |  |
| Seasons          | Ext. Aeration                      | 50,000 GPD             |  |
| Palm Shadows     | Ext. Aeration                      | 200,000 GPD            |  |

#### ATTACHMENT B

# FAR WEST SEWER 44-004 WASTEWATER LIFT STATION FACILITIES 2003

| Location             | Quantity<br>of Pumps | Horsepower<br>per Pump | Capacity per<br>Pump (GPM) | Wet Well<br>Capacity (gals) |
|----------------------|----------------------|------------------------|----------------------------|-----------------------------|
| DFE #7               | 2                    | 7.5                    | 150                        | 3,000                       |
| FME #15              | 2                    | 15                     | 300                        | 8,000                       |
| FME #16              | <b>2</b>             | 15                     | 300                        | 4,000                       |
| FME #25              | 2                    | 11                     | 220                        | 4,000                       |
| FME #27              | 2                    | 7                      | 140                        | 4,000                       |
| FH Grocery Store     | 1                    | 2,                     | 40                         | 2,000                       |
| Ocatillo Plaza       | 1                    | 3                      | 60                         | 2,000                       |
| Domino's Pizza       | 2                    | 1                      | 20                         | 2,000                       |
| Foothills Hardware   | 1                    | 3                      | 60                         | 2,000                       |
| Vista Del Sol        | 2                    | 15                     | 300                        | 4,000                       |
| Mesa Dei Sol #11     | 2                    | 15                     | 300                        | 4,000                       |
| Mesa Del Sol #12     | 2                    | 15                     | 300                        | 4,000                       |
| Foothills Restaurant | 1                    | 2                      | 60                         | 2,000                       |
| Palm Shadows WWTP    | 2                    | 25                     | 500                        | 6,000                       |
| Del Oro WWTP         | 2                    | 3 (                    | 50                         | 6,000                       |
| Section 14 WWTP      | 2                    | 7.5                    | <b>L50</b>                 | 6,000                       |

#### ATTACHMENT C

## FAR WEST SEWER 44-004 WASTEWATER STRUCTURES 2003

**Far West Sewer:** 

surrounded with 6ft chain link fence.

Section 14:

576 cu. ft. operations bldg. surrounded with 6ft

block wall

MDS-Del Oro:

surrounded with 4ft chain link fence

**Paim Shadows:** 

576 cu. ft. operations bldg. surrounded with 6ft

chain link fence

Seasons:

576 cu. ft. operations bldg. surrounded with 6ft

block wall

MDS-Del Rey:

surrounded with 6ft chain link fence

MDS-Villa Royale:

surrounded with 6ft block wall

Far West Yard:

800 cu. ft. shop bldg. surrounded with 6ft block

wall ·

#### ATTACHMENT D

# FAR WEST SEWER 44-004 WASTEWATER EQUIPMENT (OTHER) 2003

| <b>Quantity</b> | Description                                     |
|-----------------|---|
| 2 ea            | pH meters                                       |
| 2 ea            | NH3 meters                                      |
| 2 ea            | NO3 meters                                      |
| 2 ea            | NO2 meters                                      |
| 2 ea            | centrifuges                                     |
| 2 ea            | microscopes                                     |
| 1 ea            | NTU meter                                       |
| 2 ea            | CI2 meters                                      |
| 2 ea            | DO meters                                       |
| 1 ea            | portable air compressor                         |
| 8 ea            | complete sets of confined space entry equipment |
| 8 ea            | 4 gas monitors                                  |
| 1 ea            | 100 ft sewer snake                              |
| 1 ea            | VAC CON combination hydrojet / vacuum truck     |
| 1 ea            | Isuzu flat bed truck w/ power winch             |
| 1 ea            | Ford F-150 Pick Up                              |
| 2 ea            | Dodge RAM1500 Pick Ups                          |

## ATTACHMENT E

## FAR WEST SEWER 44-004 ADEQ PERMIT NUMBERS

| <u>WWTP</u>      | APP NUMBER | REUSE NUMBER |
|------------------|------------|--------------|
| Far West Sewer   | 102829     | R102829      |
| Section 14       | 105014     | R105014      |
| MDS-Villa Royale | 100221     | R100221      |
| MDS-Del Oro      | 101816     | R100221      |
| MDS-Del Rey      | 101814     | R100221      |
| Seasons          | 103618     | N/A          |
| Palm Shadows     | 103608     | N/A          |